Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4797	705/1	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:22
L3	359	705/67	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:22
L4	545	705/64	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:23
L5	311	705/65	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:23
L6	87	705/66	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:23
L7	5288	713/201	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:23
L8	1383	395/186	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:23
L12	420	380/255	US-PGPUB; USPAT; EPO	OR	ON	2005/04/06 12:25
S1	13329	("705").CLAS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2002/10/02 13:00
S2	13556	("705").CLAS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2002/10/02 13:39
S3	0	("L5andauthentication"). PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2002/10/02 13:39
S4	2215	(("705"/$).CCLS.) and authentication	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/02 13:39
S5	904	((("705"/$).CCLS.) and authentication) AND "THIRD PARTY"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/02 13:40
S6	208	(((("705"/$).CCLS.) and authentication) AND "THIRD PARTY") AND (atm or ach)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/02 13:41
S7	160	((((("705"/$).CCLS.) and authentication) AND "THIRD PARTY") AND (atm or ach)) and encryption	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/02 15:05

S8	37	(((((("705"/$).CCLS.) and authentication) AND "THIRD PARTY") AND (atm or ach)) and encryption) and "certificate authority"	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2005/01/03 11:57
S25	3	(("5996076") or ("6341273") or ("5511121")).PN.	US-PGPUB ; USPAT; EPO	OR	OFF	2005/01/03 11:57
S26	30	token same proxy same transaction	US-PGPUB ; USPAT; EPO	OR	ON	2005/01/03 12:13
S27	75	(((((("705"/$).CCLS.) and authentication) AND "THIRD PARTY") AND (atm or ach)) and encryption) and "certificate authority"	US-PGPUB ; USPAT; EPO; JPO	SAME	ON	2005/01/03 11:57
S28	143	((electronic adj (money or coin)) or token or credit or debit) same proxy same transaction	US-PGPUB ; USPAT; EPO	OR	ON	2005/01/03 12:18

① **Search Full-Text Databases-Group 1**

Search strategy being run automatically for you:
s# and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR
ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR
ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET()(CODE? ? OR CODING))
s# and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? O
DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR
SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT
s# or s#

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)	third party and AC	and ▽	certificate	(Help)
Author		e.g. ward j? or ward, j?		(Help)
Years Before and Including		All Years ▽		(Help)

Search   Clear

POWERED BY **Dialog**   LOGOFF

**Search
results:** **27** titles

select
all none Titles on this page: Display Checked   Display All

Search Report

Database Name	Database Number
ABI/INFORM	15
COMPUTER DATABASE	275
NEW PRODUCT ANNMNT	621
NEWSLETTER DB	636
TRADE&INDUSTRY	148
PROMT (90-PRESENT)	16
PROMT (1972-1989)	160

Set	Description
S1	((third(1N)party AND ACH) AND (certificate))
S2	S1
S3	s2 and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET()(CODE? ? OR CODING))
S4	s2 and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W) KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?)
S5	s3 or s4
S6	RD
S7	SORT /ALL/pd,a

■ 1 <u>Negotiating Agreements for Telephonic and Electronic Funds Transfer Services</u> - Fall 1991 - Word Count: 7672 - ABI/INFORM®

■ 2 <u>Harbinger Corporation Announces Technology Alliances for Internet Electronic Commerce; Electronic Commerce software and services provider aligns with industry's best.</u> - May 9 - 1996 - Gale Group New Product Announcements/Plus®

■ 3 <u>Electronic checks - a detailed preview.</u> - Summer - 1996 - Gale Group Trade and Industry Database™

■ 4 <u>IS INTERNET EDI REALLY WORTH THE RISK?</u> - Nov 1 - 1996 - Gale Group Newsletter Database™

■ 5 <u>Certificate Authorities: To Outsource Or Not?</u> - March 1 - 1997 - Gale Group Newsletter Database™

■ 6 <u>Picking Winners And Losers In Digital Cash</u> - Oct 1 - 1997 - Gale Group Newsletter Database™

■ 7 <u>State Officials Tap Nacha For Digital Certificates On Internet Transactions. (National Automated Clearing House Association)</u> - Oct 7 - 1997 - Gale Group Trade and Industry Database™

■ 8 <u>InterTrust Announces an Enterprise Digital Information Security System; Extends Enterprise Security Perimeters to Extranets.</u> - June 22 - 1998 - Gale Group Trade and Industry Database™

■ 9 <u>Electronic Commerce: Treasury Department Sends First E-Checks, Far Behind Schedule.</u> - July 7 - 1998 - Gale Group Trade and Industry Database™

■ 10 <u>Banker's Banks To Offer Web-based Cash Management.</u> - May 17 - 1999 - Gale Group Newsletter Database™

■ 11 <u>Successful online payments strategies.</u> - May 28 - 1999 - Gale Group Newsletter Database™

■ 12 <u>E-money and payment system risks</u> - Jul 1999 - Word Count: 6777 - ABI/INFORM®

■ 13 <u>The Echeck cometh...as a replacement for paper checks</u> - Oct 1999 - Word Count: 3246 - ABI/INFORM®

■ 14 <u>VeriSign Introduces New Suite of Trust Services for B2B e-Commerce.</u> - April 18 - 2000 - Gale Group New Product Announcements/Plus®

■ 15 <u>Authentication services come to the fore - The complexity of implementing a PKI platform is leading to a new breed of services.(Company Business and Marketing)</u> - May 8 - 2000 - Gale Group Computer Database™

■ 16 <u>Authentication services come to the fore</u> - May 8, 2000 - Word Count: 1125 - ABI/INFORM®

■ 17 <u>New wave of e-money options hits the web.</u> - August - 2000 - Gale Group Trade and Industry Database™

■ 18 <u>Handling Electronic Bill Payments -- Getting bills to the Web is one thing; accepting electronic payments is another. We analyze eight payment service providers.(Industry Trend or Event)</u> - Sept 18 - 2000 - Gale Group Computer Database™

■ 19 <u>Survey 2000.</u> - Dec - 2000 - Gale Group Newsletter Database™

■ 20 <u>Wireless ready?</u> - Jan 2001 - Word Count: 2982 - ABI/INFORM®
<u>PDF Document</u>

Display more titles: **1-20** <u>21-27</u>

select
all none Titles on this page: [Display Checked] [Display All]

To display full records, click a title or use the checkboxes and display buttons

② **Search Full-Text Databases-Group 2**

Search strategy being run automatically for you:
s# and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR
ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR
ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET()(CODE? ? OR CODING))
s# and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? O
DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR
SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT
s# or s#

⚠ Make sure your cursor is placed fully to the left in each search box.

| Search Term(s) | third party and AC | and ▾ | certificate | (Help) |

| Author | [   ] | e.g. ward j? or ward, j? | (Help) |

| Years Before and Including | All Years ▾ | (Help) |

Search   Clear

POWERED BY Dialog LOGOFF

Search results: **12** titles

select all none Titles on this page: Display Checked Display All

Search Report

Database Name	Database Number
AMERICAN BANKER	625
BOND BUYER	626
BUSINESS & INDUS	9
BUSINESS WIRE	610
BUSINESS WIRE	810
DIALOG FIN & BANK	267
KR/T BUS NEWS	608
MATHSCI	239
MCGRAW-HILL PUBS	624
PR NEWSWIRE	613
PR NEWSWIRE	813
SAN JOSE MERCURY	634
GLOBAL REPORTER	20
FT INFORMATION LTD	476

Set	Description
S1	((third(1N)party AND ACH) AND (certificate))
S2	S1
S3	s2 and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W) PAIR? ? OR SECRET()(CODE? ? OR CODING))
S4	s2 and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE

(2W)(TRANSACT? OR PROCESS???) OR CRYPT?
OR SCRAMBL? OR ENCRYPT?)
S5   s3 or s4
S6   RD

■ 1 **Banker's Banks To Offer Web-based Cash Management** - May 17, 1999 - American Banker Financial Publications

■ 2 *** Electronic Commerce: Treasury Department Sends First E-Checks, Far Behind Schedule** - July 7, 1998 - American Banker Financial Publications

■ 3 *** State Officials Tap Nacha For Digital Certificates On Internet Transactions** - October 7, 1997 - American Banker Financial Publications

■ 4 **Online Shopping: How Will Consumers Pay?** - October 1999 - Business & Industry®

■ 5 **Banker's Banks To Offer Web-Based Cash Management** - May 17, 1999 - Business & Industry®

■ 6 **Picking winners and losers in digital cash: Part 1** - October 1997 - Business & Industry®

■ 7 **INTERTRUST TECHNOLOGIES 2 - InterTrust Announces a Commerce System for Digital Information Providers and Payment Processing Companies** - June 22, 1998 - Business Wire

■ 8 **INTERTRUST TECHNOLOGIES - InterTrust Announces an Enterprise Digital Information Security System; Extends Enterprise Security Perimeters to Extranets** - June 22, 1998 - Business Wire

■ 9 **HARBINGER CORP - Harbinger Corporation Announces Technology Alliances for Internet Electronic Commerce; Electronic Commerce software and services provider aligns with industry's best** - May 09, 1996 - Business Wire

■ 10 **Verisign Introduces New Suite of Trust Services for B2b E-Commerce** - Tuesday - April 18, 2000 - Word Count: 1,221 - PR Newswire

■ 11 **BACS uses ValiCert VA** - February 28, 2003 - World Reporter

■ 12 **Electronic Commerce: Treasury Department Sends First E-Checks, Far Behind Schedule - Digital Frontiers** - July 07, 1998 - World Reporter

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select
all none Titles on this page: **Display Checked** **Display All**

To display full records, click a title or use the checkboxes and display buttons

③ **Search Abstract Databases**

Search strategy being run automatically for you:
s# and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR
ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR
ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET()(CODE? ? OR CODING))
s# and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER?
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR
SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR
ENCRYPT?)
s# or S#

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)	third party and ac	and ▽	certificate	(**Help**)
Author	[_____]	e.g. ward j? or ward, j?		(**Help**)
Years Before and Including		All Years ▽		(**Help**)

**NOTE: Your search strategy and databases searched will be displayed in a
separate window. Print the window and include it in your search report.**

[Search]   [Clear]

POWERED BY **Dialog**   LOGOFF

Search results: **0** titles

Search Report

Database Name	Database Number
SCISEARCH 1990+	34
DISSERTATION ABS	35
GLOBALBASE	583
INSIDE CONFERENCES	65
INSPEC 69-PRES	2
APPLIED SCI & TECH	99
NTIS	6
JICST-EPLUS	94
FT ABSTRACTS	473
SCISEARCH 74-89	434
NYT ABSTRACTS	474
SOFTBASE: REVIEWS	256
WSJ ABSTRACTS	475

Set	Description
S1	((third(1N)party AND ach) AND (certificate))
S2	S1
S3	s2 and (UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W) PAIR? ? OR SECRET()(CODE? ? OR CODING))
S4	s2 and (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE (2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?)
S5	s3 or s4
S6	RD